CLAIMS

What is claimed is:

1.   A method, comprising:

generating a first sub-file of source code; then

encrypting said first sub-file of source code; then

writing said first sub-file of source code to a buffer; then

reading a second sub-file of source code from said buffer; then

decrypting said second sub-file of source code; and then

compiling said second sub-file of source code.

2.   The method of claim 1, wherein said first sub-file of source code comprises a line of source code.

3.   The method of claim 1, wherein said first sub-file of source code consists of a line of source code.

4.   The method of claim 1, wherein said second sub-file of source code comprises a line of source code.

5.   The method of claim 1, wherein said second sub-file of source code consists of a line of source code.

6.   The method of claim 1, wherein said first sub-file of source code is equivalent in size to said second sub-file of source code.

7.   The method of claim 1, wherein said first sub-file of source code is substantially larger in size than said second sub-file of source code.

8.   The method of claim 1, wherein said first sub-file of source code is substantially smaller in size than said second sub-file of source code.

9.   The method of claim 1, further comprising:

generating a third sub-file of source code; then

encrypting said third sub-file of source code; then

writing said third sub-file of source code to said buffer; then

reading a fourth sub-file of source code from said buffer; then

decrypting said fourth sub-file of source code; and then

compiling said fourth sub-file of source code.

10.   The method of claim 9, wherein said third sub-file of source code comprises a line of source code.

11.   The method of claim 9, wherein said third sub-file of source code consists of a line of source code.

12.   The method of claim 9, wherein said fourth sub-file of source code comprises a line of source code.

13.   The method of claim 9, wherein said fourth sub-file of source code consists of a line of source code.

14.   The method of claim 9, wherein said third sub-file of source code is equivalent in size to said fourth sub-file of source code.

15.   The method of claim 9, wherein said third sub-file of source code is substantially larger in size than said fourth sub-file of source code.

16.   The method of claim 9, wherein said third sub-file of source code is substantially smaller in size than said fourth sub-file of source code.

17.   The method of claim 9, wherein said first sub-file of source code is equivalent in

size to said third sub-file of source code.

18.   The method of claim 9, wherein said first sub-file of source code is substantially larger in size than said third sub-file of source code.

19.   The method of claim 9, wherein said first sub-file of source code is substantially smaller in size than said third sub-file of source code.

20.   The method of claim 9, wherein said second sub-file of source code is equivalent in size to said fourth sub-file of source code.

21.   The method of claim 9, wherein said second sub-file of source code is substantially larger in size than said fourth sub-file of source code.

22.   The method of claim 9, wherein said second sub-file of source code is substantially smaller in size than said fourth sub-file of source code.

23.   The method of claim 1, further comprising:
        generating a first sub-file of intermediate source code; then
        encrypting said first sub-file of intermediate source code; then
        writing said first sub-file of intermediate source code to another buffer; then
        reading a second sub-file of intermediate source code from said another buffer; then
        decrypting said second sub-file of intermediate source code; and then
        compiling said second sub-file of intermediate source code.

24.   The method of claim 23, wherein said first sub-file of intermediate source code comprises a line of source code.

25.   The method of claim 23, wherein said first sub-file of intermediate source code consists of a line of intermediate source code.

26.   The method of claim 23, wherein said second sub-file of intermediate source code comprises a line of intermediate source code.

27.   The method of claim 26, wherein said second sub-file of intermediate source code consists of said line of source code.

28.   The method of claim 23, wherein said first sub-file of intermediate source code is equivalent in size to said second sub-file of intermediate source code.

29.   The method of claim 23, wherein said first sub-file of intermediate source code is substantially larger in size than said second sub-file of intermediate source code.

30.   The method of claim 23, wherein said first sub-file of intermediate source code is substantially smaller in size than said second sub-file of intermediate source code.

31.   The method of claim 23, further comprising:
        generating a third sub-file of intermediate source code; then
        encrypting said third sub-file of intermediate source code; then
        writing said third sub-file of intermediate source code to said another buffer; then
        reading a fourth sub-file of intermediate source code from said another buffer;
then
        decrypting said fourth sub-file of intermediate source code; and then
        compiling said fourth sub-file of intermediate source code.

32.   The method of claim 31, wherein said third sub-file of intermediate source code comprises a line of source code.

33.   The method of claim 31, wherein said third sub-file of intermediate source code consists of a line of intermediate source code.

34.   The method of claim 31, wherein said fourth sub-file of intermediate source code comprises a line of intermediate source code.

35.   The method of claim 31, wherein said fourth sub-file of intermediate source code consists of a line of source code.

36.   The method of claim 31, wherein said third sub-file of intermediate source code is equivalent in size to said fourth sub-file of intermediate source code.

37.   The method of claim 31, wherein said third sub-file of intermediate source code is substantially larger in size than said fourth sub-file of intermediate source code.

38.   The method of claim 31, wherein said third sub-file of intermediate source code is substantially smaller in size than said fourth sub-file of intermediate source code.

39.   The method of claim 31, wherein said first sub-file of intermediate source code is equivalent in size to said third sub-file of intermediate source code.

40.   The method of claim 31, wherein said first sub-file of intermediate source code is substantially larger in size than said third sub-file of intermediate source code.

41.   The method of claim 31, wherein said first sub-file of intermediate source code is substantially smaller in size than said third sub-file of intermediate source code.

42.   The method of claim 31, wherein said second sub-file of intermediate source code is equivalent in size to said fourth sub-file of intermediate source code.

43.   The method of claim 31, wherein said second sub-file of intermediate source code is substantially larger in size than said fourth sub-file of intermediate source code.

44.   The method of claim 31, wherein said second sub-file of intermediate source code

is substantially smaller in size than said fourth sub-file of intermediate source code.

45.   A computer program, comprising computer or machine readable program elements translatable for implementing the method of claim 1.

46.   An apparatus for performing the method of claim 1.

47.   A computer program compiled by the method of claim 1.

48.   A circuit designed using the computer program of claim 47.

49.   An electronic media, comprising a program for performing the method of claim 1.

50.   An apparatus, comprising the electronic media of claim 49.

51.   An apparatus, comprising:
        an on-the-fly source code encrypter;
        a buffer coupled to said source code encrypter;
        a source code decrypter coupled to said buffer; and
        a compiler coupled to said source code decrypter.

52.   The apparatus of claim 51, wherein said source code decrypter can decrypt source code on-the-fly.

53.   The apparatus of claim 51, further comprising a source code generator coupled to said on-the-fly source code encrypter.

54.   An electronic media, comprising: a computer program adapted to:
        generate a first sub-file of source code; then
        encrypt said first sub-file of source code; then
        write said first sub-file of source code to a buffer; then

decrypt said second sub-file of source code; and then

compile said second sub-file of source code.

55. A method, comprising deploying the electronic media of claim 54.

56. A computer program comprising computer program means adapted to perform the steps of generating a first sub-file of source code; then encrypting said first sub-file of source code; then writing said first sub-file of source code to a buffer; then reading a second sub-file of source code from said buffer; then decrypting said second sub-file of source code; and then compiling said second sub-file of source code when said program is run on a computer.

57. A computer program as claimed in claim 56, embodied on a computer-readable medium.